

RESOLUTION NO. 2004-51

AUTHORIZING CONTRACT NO. 2004-013 WITH THE GREAT LAKES CONSTRUCTION CO. FOR PROJECT 23Q – TRACK REALIGNMENT TO RETIRE THE KINGSBURY TUNNELS IN THE AMOUNT OF \$8,698,300.00 (RTA DEVELOPMENT FUND, ENGINEERING & PROJECT DEVELOPMENT DEPARTMENT BUDGET).

WHEREAS, the Authority deems it necessary to replace the Kingsbury Tunnels as described under Project 23Q; and

WHEREAS, the bid of The Great Lakes Construction Co. located at 2608 Great Lakes Way, Hinckley, Ohio 44233, for Project 23Q – Track Realignment to Retire the Kingsbury Tunnels was received on March 18, 2004 in the amount of \$8,698,300.00; and

WHEREAS, the General Manager/Secretary-Treasurer deems the bid of The Great Lakes Construction Co., to be the lowest responsive bid from a responsible bidder for said work and recommends acceptance thereof by the Board of Trustees.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Greater Cleveland Regional Transit Authority, Cuyahoga County, Ohio:

Section 1. That the bid of The Great Lakes Construction Co. for Project 23Q – Track Realignment to Retire the Kingsbury Tunnels, be and the same is hereby accepted as the lowest responsive bid from a responsible bidder.

Section 2. That the General Manager/Secretary-Treasurer of the Authority be and he is hereby authorized to enter into a contract with The Great Lakes Construction Co. for Project 23Q – Track Realignment to Retire the Kingsbury Tunnels.


Section 3. That said contract shall be payable from the RTA Development Fund, Engineering & Project Development budget, including but not limited to Capital Grant OH-03-0209 in the amount of three million seven hundred ninety five thousand two hundred sixty six & 00/100 dollars (\$3,795,266.00) and Capital Grant OH-03-0194 in the amount four million nine hundred three thousand thirty four & 00/100 dollars (\$4,903,034.00), at a total price not to exceed eight million six hundred ninety eight thousand three hundred & 00/100 dollars (\$8,698,300.00), six million nine hundred fifty eight thousand six hundred forty & 00/100 dollars (\$6,958,640.00) in Federal Funds, which represents 80% of the total cost.

Section 4. That said contract shall be binding upon and an obligation of the Authority contingent upon compliance by the contractor to the Specifications and Addenda; if any; the Affirmative Action Plan adopted by the Board of Trustees in Resolution 2003-107; bonding and insurance requirements; and all applicable laws relating to the contractual obligations of the Authority.

Section 5. That the Greater Cleveland Regional Transit Authority's Board of Trustees expects that The Great Lakes Construction Co. will exceed the 16.4% minimum DBE goal assigned to this procurement.

Section 6. That this resolution shall become effective immediately upon its adoption.

Adopted: April 20, 2004


Vice President

Attest: 
CEO, General Manager/Secretary-Treasurer



TITLE/DESCRIPTION: AUTHORIZING CONTRACT NO. 2004-013 WITH THE GREAT LAKES CONSTRUCTION CO. FOR PROJECT 23Q – TRACK REALIGNMENT TO RETIRE THE KINGSBURY TUNNELS IN THE AMOUNT OF \$8,698,000.00 (RTA DEVELOPMENT FUND, ENGINEERING & PROJECT DEVELOPMENT DEPARTMENT BUDGET).	Resolution No.: 2004-51
	Date: April 15, 2004
	Initiator: Engineering & Project Development
ACTION REQUEST: <input checked="" type="checkbox"/> Approval <input type="checkbox"/> Review/Comment <input type="checkbox"/> Information Only <input type="checkbox"/> Other _____	

- 1.0 **PURPOSE/SCOPE:** This action will allow the Authority to enter into a contract for Project 23Q – Track Realignment to Retire the Kingsbury Tunnels.
- 2.0 **DESCRIPTION/JUSTIFICATION:** The three (3) Kingsbury Tunnels were constructed approximately eighty (80) years ago and require replacement due to their deteriorated condition. To reconstruct the tunnels is not economically feasible. Therefore, this project will fill two of the tunnels and relocate the tracks. The third tunnel will be removed and the tracks replaced.
- 3.0 **PROCUREMENT BACKGROUND:** Invitations for bids were issued to a total of twelve (12) prospective bidders. Three (3) bids were received on March 18, 2004 as follows:

The Great Lakes Construction Co. 2608 Great Lakes Way Hinckley, OH 44233	\$8,698,300.00
Delta Railroad Construction, Inc. 2648 West Prospect Road Ashtabula, OH 44004	\$8,744,000.00
Marta Trucking Construction, Inc. 1024 route 519, Suite 300 Eighty Four, PA 15330	\$9,188,243.00

The Basis of Award is the lowest responsive bid received from a responsible bidder.

The Great Lakes Construction Co. has participated as a prime contractor on Authority projects such as the Holton Bridge, Martin Luther King Bridge, and the Transit Track Bridge Over Euclid Avenue. The Project Manager indicated their performance was excellent.

The Procurement Department performed a price analysis and the \$8,698,300.00 bid submitted by The Great Lakes Construction Co. is considered fair and reasonable.

- 4.0 **AFFIRMATIVE ACTION/DBE BACKGROUND:** All Affirmative Action requirements have been met. A 16.4% DBE goal has been established for this procurement. The Great Lakes Construction Co. has committed to achieve the goal through the utilization of the following DBE firm(s):

DBE(s) Name /Address	DBE Category	Scope of Work	Amount	Percent
McTech Corporation Cleveland, Ohio	African American Male	Supply Ready Mix Concrete	\$55,000.00	.6%
Granger Trucking Garfield Heights, Ohio	African American Male	Trucking	\$202,000.00	2.3%
Ballast Fence Warrensville Heights, Ohio	Caucasian Female	Supply and Install Fence	\$12,000.00	.1%
Orion Painting Cleveland, Ohio	Caucasian Female	Anti Graffiti Coating/Painting	\$20,000.00	.2%
Bayside Supply Port Clinton, Ohio*	Caucasian Female	Electrical Supply	\$900,000.00	*10.4%
Lanier Steel Products Commerce, Georgia**	Caucasian Female	Steel Supply	\$204,000.00	**2.4%
Resource International Westerville, Ohio	Caucasian Female	Quality Assurance	\$20,000.00	.2%
Total DBE Participation:			\$1,412,000.00	16.4%

*DBE Supplier. Although the actual DBE subcontract is \$1,500,000.00, only 60% of the subcontract amount (\$900,000.00) can count towards the DBE goal according to the federal regulations.

**DBE Supplier. Although the actual DBE subcontract is \$340,000.00, only 60% of the subcontract amount (\$204,000.00) can count towards the DBE goal according to the federal regulations.

5.0 POLICY IMPACT: Does not apply.

6.0 ECONOMIC IMPACT: This procurement will be funded from the RTA Development Fund, Engineering & Project Development Department budget including but not limited to Capital Grant OH-03-0209 in the amount of three million seven hundred ninety five thousand two hundred sixty six & 00/100 dollars (\$3,795,266.00) and Capital Grant OH-03-0194 in the amount of four million nine hundred three thousand thirty four & 00/100 dollars (\$4,903,034.00), Line Item 12.24.03, at a total price not to exceed eight million six hundred ninety eight thousand three hundred & 00/100 dollars (\$8,698,300.00), six million nine hundred fifty eight thousand six hundred forty & 00/100 dollars (\$6,958,640.00) in Federal Funds, which represents 80% of the total cost. The Engineer's Estimate for this project was \$7,950,146.00. The bid price of \$8,698,300.00 is \$748,154.00 (9%) higher than the Engineer's Estimate.

G-4

DBE(s) Name /Address	DBE Category	Scope of Work	Amount	Percent
McTech Corporation Cleveland, Ohio	African American Male	Supply Ready Mix Concrete	\$55,000.00	.6%
Granger Trucking Garfield Heights, Ohio	African American Male	Trucking	\$202,000.00	2.3%
Ballast Fence Warrensville Heights, Ohio	Caucasian Female	Supply and Install Fence	\$12,000.00	.1%
Orion Painting Cleveland, Ohio 2	Caucasian Female	Anti Graffiti Coating/Painting	\$20,000.00	.2%
Bayside Supply Port Clinton, Ohio	Caucasian Female	Electrical Supply	\$900,000.00	10.4%
Lanier Steel Products Commerce, Georgia	Caucasian Female	Quality Assurance	\$204,000.00	2.4%
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G-5

- 7.0 ALTERNATIVES: Reject this change order. Rejection of award will delay the track relocations and replacements necessary to retire the Kingsbury Tunnels and provide a modern, and safer train service to Authority customers.
- 8.0 RECOMMENDATION: It is recommended that the bid of The Great Lakes Construction Co. be accepted and the resolution passed authorizing the General Manager to enter into a contract for Project 23Q, Track Realignment to Retire the Kingsbury Tunnels.
- 9.0 ATTACHMENTS: None.

Recommended and certified as appropriate to the availability of funds, legal form and conformance with the Procurement requirements.



CEO, General Manager/Secretary-Treasurer